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List of Patents and Publications For Applicant's Information Disclosure Statement

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ATTY. DKT. NO. 5181-67400

APPLICANT: Slaughter et al.

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SERIAL NO. 09/653,614

GROUP: **215**2

		OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)
\ \	B1	"Java TM Remote Method Invocation Specification," Sun Microsystems, Inc., <java.sun.com <="" production="" th=""></java.sun.com>
VN	B2	Agha, et al., "Actorspaces: An Open Distributed Programming Paradigm," University of Illinois, Report No. UIUCDCS-R-92-1766, Open Systems Laboratory TR NO. 8, pp. 1-12, November 1992.
VN	В3	Ahmed, et al., "A Program Building Tool for Parallel Applications," Yale University, pp. 1-23, December 1, 1993.
√/\	B4	Aldrich, et al., "Providing Easier Access to Remote Objects in Client-Server Systems," System Sciences, 1998, Proceedings of the 31st Hawaii Internat'l. Conference, Jan. 6-9, 1998, pp. 366-375.
VH	B5	Aldrich, et al., "Providing Easier Access to Remote Objects in Distributed Systems," Calif. Institute of Technology, www.cs.Caltech.edu/%7Ejedi/paper.html, Nov. 21, 1997.
VN	В6	Anderson, et al., "Persistent Linda: Linda + Transaction + Query Processing," Proceedings of the 13 th Symposium on Fault Tolerant Systems, pp. 93-109, 1991.
VW	В7	"Transparent Network Computing," Locus Computing Corporation, January 5, 1995.
VV	В8	Alexander, et al., "Active Bridging," Proceedings of the ACM/SIGCOMM'97 Conference, Cannes, France, September, 1997.
S	В9	Beech, et al., "Object Databases as Generalizations of Relational Databases," Computer Standards & Interfaces, Vol. 13, Nos. 1/3 pp. 221-230, Amsterdam, NL, January 1991.
VN	B10	Bertino, et al., "Object-Oriented Database Management Systems: Concepts and issues,: Computer, Vol. 24, No. 4, pp. 33-47, Los Alamitos, CA, April 1991.
VN	B11	Betz, et al, "Interoperable Objects: Laying the Foundation for Distributed Object Computing," Dr. Dobb's Journal, Vol. 19, NO. 11, page 18(13), October 1994.
VV	B12	Bevan, et al., "An Efficient Reference Counting Solution To The Distributed Garbage Collection Problem," Parallel Computing, NL, Elsevier Science Publishers, Amsterdam, Vol. 9, No. 2, pages 179-192, January 1989.
VV.	B13	Birrell, et al., "Distributed Garbage Collection for Network Objects," Digital Systems Research Center, NO. 116, pages 1-18, December 15, 1993.
VN	B14	Birrell, et al., "Grapevine: An Exercise in Distributed Computing," Communications fo the ACM, Vol. 25, No. 4, pp. 260-274, April 1982.
VV	B15	Birrell, et al., "Network Objects," DEC SRC Research Report 115, February 28, 1995.
VV	B16	Birrell, et al., "Implementing Remote Procedure Calls," ACM Transactions on Computer Systems, Vol. 2, No. 1, pp. 39-59, February 1994.
VV	B17	Birrell, et al., "Network Objects," Operating Systems Review, 27(5), pp. 217-230, December 1993.
VN	B18	Cannon, et al., "Adding Fault-Tolerant Transaction Processing to LINDA," Software-Practice and Experience, Vol. 24(5), pp. 449-466, May 1994.
VN	B19	Cardelli, "Obliq, A Lightweight Language For Network Objects," Digital SRC, pp. 1-37, November 5, 1993.
VV	B20	Carriero, et al., "Distributed Data Structures in Linda," Principles of Programming Language, pp. 1-16, 1986.

EXAMINER:

NGUYEN

DATE CONSIDERED: 7/18/03 AUG 2 1 2001

Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement

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GROUP: 21

OTHER ART (Including Author Title Date Pertinent Pages Ftc.)

		OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
VN	B21	Carriero, et al., "Distributed Data Structures in Linda," Yale Research Report YALEU/DCS/RR-438, November 1985.						
٧'n	B22	Chung, et al., "A Tiny' Pascal Compiler: Part 1: The P-Code Interpreter," BYTE Publications, Inc., September 1978.						
VN	B23	Chung, et al., "A Tiny' Pascal Compiler: Part 2: The P-Compiler," BYTE Publications, Inc., October 1978.						
VN	B24	Dave, et al., "Proxies, Application Interface, And Distributed Systems," Proceedings International Workshop On Object Orientation In Operating Systems, pages 212-220, September 24, 1992.						
SN	B25	Deux, et al., "The O2 System," Communications Of The Association For Computing Machinery, Col. 34, No. 10, pages 34-48, October 1, 1991.						
VN.	B26	Dijkstra, "Self-stabilizing Systems in Spite of Distributed Control," Communications of the ACM, Vol 17, No. 11, pp. 643-644, November 1974.						
VN.	B27	Dolev, et al., "On the Minimal Synchronism Needed for Distributed Consensus," Journal of the ACM, Vol. 34, NO. 1, pp. 77-97, January 1987.						
VN	B28	Dollimore, et al., "The design of a System for Distributing Shared Objects," The Computer Journal, No. 6, Cambridge, GB, December 1991.						
SN	B29	Dourish, "A Divergence-Based Model of Synchrony and Distribution in Collaborative Systems," Xerox Technical Report EPC-1194-102, pp. 1-10, 1994.						
SN	B30	Drexier, et al., "Incentive Engineering for Computational Resource Management," The Ecology of Computation, Elsevier Science Publishers B.V., pp. 231-266, 1988.						
VN	B31	Gelernter, et al., "Parallel Programming in Linda," Yale University, pp. 1-21, January 1995.						
JN	B32	Droms, "RFC 1541 Dynamic Host Configuration Protocol," http://www.cis.ohio-state.edu.htbin/rfc/rfc1541.html , pages 1-33, October 1993.						
√N	B33	Emms, "A Definition Of AN Access Control Systems Language," Computer Standards And Interfaces, Vol. 6, No. 4, pp. 443-454, January 1, 1997.						
VN	B34	Fleisch, et al., "High Performance Distributed Objects Using Distributed Shared Memory & Remote Method Invocation," System Sciences, 1998, Proceedings of the 31 st Hawaii Internat'l. Conference, Jan. 6-9, 1998, pp. 574-578.						
VN	B35	Gelernter, "Generative Communication in Linda," ACM Transactions on Programming Languages and Systems, Vol. 7, No. 1, pp. 80-112, January 1985.						
NN	B36	Gottlob, et al., "Extending Object-Oriented Systems with Roles," ACM Transactions On Information Systems, Vol. 14, NO. 3, pp. 268-296, July 1996.						
VN	B37	Gray, et al. "Leases: An Efficient Fault-Tolerant Mechanism for Distributed File Cache Consistency," ACM, pp. 202-210, 1989.						
VN	B38	Guth, "JavaOne: Sun to Expand Java Distriubted Computing Effor," http://www.sunworld.com/swol-02-1998/swol-02-sunspots.html , XP-002109935, p.1, February 20, 1998.						
N	B39	Guyennet, et al., "A New Consistency Protocol Implemented in the CaliF System," IEEE, 1094-7256/97, pp. 82-87, 1997.						

EXAMINER:

NGUYEN

DATE CONSIDERED:

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Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement

(Use several sheets if necessary)

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GROUP: 21

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

		OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)
SN	B40	Guyennet, et al., "Distributed Shared Memory Layer for Cooperative Work Applications," IEEE, 0742
VN	B41	Hamilton, et al., "Subcontract: A Flexible Base for Distributed Programming," Proceedings of 14 th Symposium of Operating System Principles, December 1993.
\ \	B42	Hamilton, "Java and the Shift to Net-Centric Computing," Computer, pp. 31-39, August 1996.
VN	B43	Harris, et al., "Proposal for a General Java Proxy Class for Distributed Systems and Other Uses," Netscape Communications Corp., June 25, 1997.
VN	B44	Hartman, et al., "Liquid Software: A New Paradigm For Networked Systems," Technical Report 96-11, Dept. of Comp. Sci., Univ. of Arizona, June 1996.
ΛN	B45	Howard, et al., "Scale and Performance in a Distributed File System," ACM Transactions on Computer Systems, Vol. 6, No. 1, pp. 51-81, February 1988.
VN	B46	Pier, "A Retrospective on the Dorando, A High-Performance Personal Computer," Xerox Corporation, August 1983.
SW	B47	Pinakis, "Using Linda as the Basis of an Operating System Microkernel," University of Western Australia, Dept. of Computer Science, pp. 1-165, August 1993.
VN	B48	Riggs, et al., "Picking State in the Java TM System," USENIX, Association Conference on Object-Oriented Technologies and Systems, CP-002112719, pp. 241-250, June 17-21, 1996.
VN	B49	Rosenberry, et al., "Understanding DCE," Chapters 1-3, 6, 1992.
SM	B50	Sharrott, et al., "ObjectMap: Integrated High Performance Resources into a Distributed Object-oriented Environment," ICODP, 1995.
VN	B51	Stevenson, "Token-Based Consistency of Replicated Servers," IEEE, CH2686-4/89/0000/0179, pp. 179-183, 1989.
\sqrt{N}	B52	Thompson, "Regular Expression Search Algorithm," Communications of the ACM, Vol. II, No. 6, p. 149 et seq., June 1968.
くて	B53	Venners, "Jini Technology, Out of the Box," JAVAWORLD, 'Online!, pp. 1-4, December 1998.
VP	B54	Waldo, et al., "Events in An RPC Based Distributed System," Proceedings Of The 1995 USENIX Technical Conference, Proceedings USENIX Winter 1995 Technical Conference, New Orleans, LA, USA, 16-20, pages 131-142, January 1995.
VN	B55	Wilson, et al., "Design of the Opportunistic Garbage Collector," Proceedings of the Object Oriented Programming Systems Languages And Applications Conference, New Orleans, Vol. 24, No. 10, October 1989.
W	B56	Wollrath, et al., "A Distributed Object Model for the Jaca ™ System," USENIX Association, Conference on Object-Oriented Technologies and Systems, June 17-21, 1996.
VN	B57	Wu, "A Type System For An Object-Oriented Database Systems," Proceedings of the International Computer Software and Applications Conference (COMPSAC), Tokyo, Japan, pp. 333-338, Sept. 11-13, 1991.
\W	B58	Yemini, et al., "Towards Programmable Networks," IFIP/IEEE International Workshop on Distributed Systems: Operations and Management, L'Aquila, Italy, October 1996.
VN	B59	Yin, et al., "Using Leases to Support Server Driven Consistency in Large-Scale Systems," Computer Services Department, University of Texas at Austin, p. 285-294, May 26-28, 1998.

EXAMINER:

VAN NGUYEN

DATE CONSIDERED: 7/18

Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

		OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)
VV	B60	Yin, et al., "Volume Leases for Consistency in Large-Scale Systems," IEEE Transactions on Knowledge & Data Engineering, Vol. 11, No. 4, pp. 563-576, July/August 1999.
VM,	B61	Mitchell, et al., "An Overview of the Spring System," February 1994.
VV	B62	Mitchell, et al., "Mesa Language Manual," Xerox Corporation, Palo Alto Research Center, 1978
V~	B63	McDaniel, "An Analysis of a Mesa Instruction Set," Xerox Corporation, May 1982.
VN	B64	McGrath, "Discovery and its Discontents: Discovery Protocols for Ubiquitous Computing," Presented Center for Excellence in Space Data and Information Science, NASA Goddard Space Flight Center, April 5, 2000.
VN	B65	Mummert, et al., "Long Term Distributed File Reference Tracing: Implementation and Experience," Carnegie Mellon University School of Computer Science, pp. 1-28, November 1994.
SN	B66	Orfali, et al., "The Essential Distributed Objects Survival Guide," Chapter 11: Corba Commercial ORBs, pages 203-215, John Wiley & Sons, Inc., 1996.
VN	B67	Ousterhout, et al., "The Sprite Network Operating System," Computer, IEEE, pp. 23-36, February 1988.
W	B68	Pier, "A Retrospective on the Dorando, A High-Performance Personal Computer," IEEE Conference Proceedings, The 10 th Annual International Symposium on Computer Architecture," 1993.
· VN	B69	Hunt, "IDF: A Graphical Data Flow Programming Language for Image Processing and Computer Vision," Proceedings of the International Conference on Systems, Man, and Cybernetics, pp. 351-360, Los Angeles, Nov. 4-7, 1990.
VN	B70	IBM ™ Technical Disclosure Bulletin, "Object Location Algorithm," Vol. 36, No. 09B, pp. 257-258, September 1993.
VN	B71	IBM, "Chapter 6 - Distributed SOM (DSOM)," SOMobjects Developer Toolkit Users Guide, Version 2.1, pages 6-1-6-90, October 1994.
VN	B72	Anonymous, "Change-Notification Service for Shared Filed," IBM Technical Disclosure Bulletin, Vol. 36, No. 8, pages 77-82, XP002109435 New York, US, November 1973.
VN	B73	IBM ™ Technical Disclosure Bulletin, "Retrieval of Qualified Variables Using Extendible Hashing," Vol. 36, No. 12, pp. 301-303, December 1993.
VN	B74	Anonymous, "Resource Preemption for Priority Scheduling," IBM TECHNICAL DISCLOSURE BULLETIN, Vol. 16, No. 6, page 1931, XP002109435 New York, US, November 1973.
VN	B75	IBM [™] Technical Disclosure Bulletin, "Local Network Monitoring to Populate Access Agent Directory," Vol. 36, No. 09A, pp. 403*405, September 1993.
√N	B76	MUX-Elektronik, Java 1.1 Interactive Course, www.lls.se/~mux/javaic.html, 1995.
VN	B77	Jones, et al., "Garbage Collection: Algorithms for Automatic Dynamic Memory Management," pages 165-175, John Wiley & Sons, 1996.
VN	B78	Kambhatla, et al., "Recovery with Limited Replay: Fault-Tolerant Processes in Linda," Oregon Graduate Institute, Technical Report CSIE 90-019, pp. 1-16, September 1990.
VV	B79	Kay, et al., "An Overview of the Raleigh Object-Oriented Database System," ICL Technical Journal, Vol. 7, No. 4, pp. 780-798, Oxford, GB, November 1991.

EXAMINER:

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DATE CONSIDERED: 7/18/03

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List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary) ATTY. DKT. NO. 5181-67400

APPLICANT: Slaughter et al.

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SERIAL NO. 09/653,614

GROUP: 2152

OUP: 2157 O F

		OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)
VN	B80	Kougiouris, et al., "Support for Space Efficient Object Invocation in Spring," September 1994.
VN	B81	Krasner, "The Smalltalk-80 Virtual Machine," BYTE Publications, Inc., pp. 300-320, August 1991.
VN	B82	Lamport, et al., "The Byzantine Generals Problem," ACM Transactions on Programming Languages and Systems, Vol. 4, No. 3, pp. 382-401, July 1982.
VN	B83	LINDA Database Search, pp. 1-68, July 20, 1995.
VN	B84	Liskov, et al., "Distributed Object Management in Thor," International Workshop on Distributed Object Management, 1992.
√h	B85	Gosling, et al., "The Java ™ Language Specification," Addison-Wesley, 1996.
		TECHNED TENTON CENTER 2100
	<u> </u>	

EXAMINER:

VAN NGUYER

DATE CONSIDERED:

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U.S. PATENT DOCUMENTS	TI	S	PA	TENT	DOCUM	MENTS
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U.S. PATENT DOCUMENTS									
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME .	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
VN	Al	5,455,952	10/3/95	Gjovaag					
NN	A2	5,386,568	1/31/95	Wold, et al.					
VV	A3	5,423,042	6/6/95	Jalili, et al.		RECEI	/ED		
\sim	A4	5,481,721	1/2/96	Serlet, et al.	-				
VN	A5	5,557,798	9/17/96	Skeen, et al.		JUL 1	2001		
VN	A6	5,944,793	8/31/99	Islam, et al.		Group	2100		
$\sqrt{\lambda}$	A7	5,946,485	8/31/99	Weeren, et al.					
W	A8	5,946,694	8/31/99	Copeland, et al.					
\/	A9	4,491,946	1/1/85	Kryshow, Jr., et al.					
\\\\\	A10	4,713,806	12/15/87	Oberlander, et al.					
<i>>></i>	A11	4,809,160	2/28/89	Mahon, et al.					
VW	A12	4,939,638	7/3/90	Stephenson, et al.					
\N	A13	5,088,036	2/11/92	Ellis, et al.					
∨ N	A14	4,823,122	4/18/89	Mann, et al.					
VN	A15	4,956,773	9/11/90	Saito, et al.					
VV	A16	5109,486	4/28/92	Seymour					
VN	A17	5,187,787	2/16/93	Skeen, et al.	T-				
VW	A18	5,218,699	6/8/93	Brandle, et al.					
VN	A19	5,257,369	10/26/93	Skeen, et al.					
VV	A20	5,293,614	3/8/94	Ferguson, et al.					
VN	A21	5,297,283	3/22/94	Kelly, Jr., et al.					
\\\	A22	5,307,490	4/26/94	Davidson, et al.					
VV	A23	5,311,591	5/10/94	Fischer					
V W	A24	5,339,435	8/16/94	Lubkin, et al.					
\\	A25	5,390,328	2/14/95	Frey, et al.					
VN	A26	5,440,744	8/8/95	Jacobson, et al.					

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S.	PATENT	DOCUMENTS	
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	\≈ US. PATENT DOCUMENTS									
EXAM. INITIALS	REF. DES.	DOCUMENTO JUMB GRADE	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE			
W	A27	5,448,740	9/5/95	Kiri, et al.	-					
VN	A28	5,452,459	9/19/95	Drury, et al.						
VN	A29	5,471,629	11/28/95	Risch						
VV	A30	5,475,792	12/12/95	Stanford, et al.	B	CEIVER				
VN	A31	5,475,817	12/12/95	Waldo, et al.	7111					
W	A32	5,504,921	4/2/96	Dev, et al.	301	1 3 2001				
\\\\\	A33	5,511,197	4/23/96	Hill, et al.	Gro	up 21 00				
VN	A34	5,524,244	6/4/96	Robinson, et al.						
VN	A35	5,553,282	9/3/96	Parrish, et al.	-					
SN	A36	5,555,367	9/10/96	Premerlani, et al.			-			
W	A37	5,555,427	9/10/96	Aoe, et al.						
S	A38	5,560,003	9/24/96	Nilsen, et al.						
W	A39	5,561,785	10/1/96	Blandy, et al.						
V/V	A40	5,577,231	11/19/96	Scalzi, et al.						
\N	A41	5,594,921	1/14/97	Pettus						
VN	A42	5,603,031	2/11/97	White, et al.						
VN	A43	5,680,573	10/21/97	Rubin, et al.						
V/V	A44	5,680,617	10/21/97	Gough, et al.						
JN	A45	5,684,955	11/4/97	Meyer, et al.						
V/V	A46	5,689,709	11/18/97	Corbett, et al.						
V/V	A47	5,706,435	1/6/98	Barbara, et al.	-					
VN	A48	5,706,502	1/6/98	Foley, et al.						
VV	A49	5,724,588	3/3/98	Hill, et al.						
٧٧	A50	5,727,145	3/10/98	Nessett, et al.						
VN	A51	5,617,537	4/1/97	Yamada, et al.						
VN,	A52	5,628,005	5/6/97	Hurvig						
VW	A53	5,640,564	6/17/97	Hamilton, et al.						

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		JUL 1 2 2001 E		DOCUMENTS			
EXAM. INITIALS	REF. DES.	DOCEMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
√ /∨	A54	5,644,768	7/1/97	Periwal, et al.	-		
W	A55	5,652,888	7/29/97	Burgess, et al.	-		
W	A56	5,655,148	8/5/97	Richman, et al.			
V	A57	5,659,751	8/19/97	Heninger			
W	A58	5,671,225	9/23/97	Hooper, et al.		RECEIVE	
W	A59	5,675,796	10/7/97	Hodges, et al.			D
VN	A60	5,737,607	4/7/98	Hamilton, et al.		UL + 3 20	01
W	A61	5,745,678	4/28/98	Herzberg, et al.	G	oup 210	
\sim	A62	5,745,695	4/28/98	Gilchrist, et al.	-		
V N	A63	5,745,703	4/28/98	Cejtin, et al.			
VN	A64	5,745,755	4/28/98	Covey			
VN	A65	5,748,897	5/5/98	Katiyar			
VN.	A66	5,754,849	5/19/98	Dyer, et al.			
VN	A67	5,757,925	5/26/98	Faybishenko			
VV	A68	5,761,656	6/2/98	Ben-Shachar		>	
W.	A69	5,764,897	6/9/98	Khalidi			
W	A70	5,768,532	6/16/98	Megerian			
W	A71	5,774,551	6/30/98	Wu, et al.			
VN	A72	5,778,228	7/7/98	Wei	-		
VN	A73	5,778,368	7/7/98	Hogan, et al.	-	>	
VN	A74	5,787,425	7/28/98	Bigus			
VN	A75	5,787,431	7/28/98	Shaughnessy			
VN	A76	5,790,548	8/4/98	Sistanizadeh, et al.		>	
VN	A77	5,802,367	9/1/98	Held, et al.	-		
VN	A78	5,808,911	9/15/98	Tucker, et al.	-		
NA	A79	5,809,507	9/15/98	Cavanaugh, III			
1/1/	A80	5,813,013	9/22/98	Shakib, et al.			

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U.S. PATENT DOCUMENTS									
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
VN	A81	5,815,149	9/29/98	Mutschler, III et al.					
· VN	A82	5,815,709	9/29/98	Waldo, et al.		REOF			
VN	A83	5,815,711	9/29/98	Sakamoto, et al.	T	"SUET	VED.		
$\vee N$	A84	5,818,448	10/6/98	Katiyar		JUL 1 3	2001		
VN	A85	5,829,022	10/27/98	Watanabe, et al.	-	Group 2	707		
VN	A86	5,832,219	11/3/98	Pettus			00		
W	A87	5,832,529	11/3/98	Wollrath, et al.					
W	A88	5,832,593	11/10/98	Wurst, et al.			,		
W	A89	5,835,737	11/10/98	Sand, et al.					
VN	A90	5,842,018	11/24/98	Atkinson, et al.	-				
VN	A91	5,844,553	12/1/98	Hao, et al.					
VN	A92	5,845,129	12/1/98	Wendorf, et al.					
VN	A93	5,860,004	1/12/99	Fowlow, et al.					
VN	A94	5,860,153	1/12/99	Matena, et al.					
VN	A95	5,864,862	1/26/99	Kriens, et al.					
VN	A96	5,864,866	1/26/99	Henckel, et al.					
JN	A97	5,872,928	2/16/99	Lewis, et al.		>			
VN	A98	5,872,973	2/16/99	Mitchell, et al.					
VN	A99	5,875,335	2/23/99	Beard					
VN	A100	5,878,411	3/2/99	Burroughs, et al.					
VN	A101	5,884,024	3/16/99	Lin, et al.	-				
VN	A102	5,884,079	3/16/99	Furusawa					
VN	A103	5,887,134	3/23/99	Ebrahim					
VN	A104	5,890,158	3/30/99	House, et al.					
VN	A105	5,892,904	4/6/99	Atkinson, et al.					
VN	A106	5,933,497	8/3/99	Beetcher, et al.					
VN	A107	5,935,249	8/10/99	Stern, et al.					

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DATE CONSIDERED:

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Form PTO-1449 (modified)

List of Patents and Publications
For Applicant's Information
Disclosure Statement

(Use several sheets if necessary)

ATTY. DKT. NO. 5181-67400

APPLICANT: Slaughter et al

FILING DATE: August 31, 2000

SERIAL NO. 09/653,614

GROUP: 2152

JUL 1 2 2001 EU.S. PATENT DOCUMENTS										
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER 5,940,827	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE			
VN	A108	5,940,827	8/17/99	Hapner, et al.						
\\\\\	A109	5,966,531	10/12/99	Skeen, et al.		PEO.				
VN	A110	5,969,967	10/19/99	Aahlad, et al.	-		IVED			
VN	A111	5,987,506	11/16/99	Carter, et al.		JUL 1	ן אחכ ד			
VN	A112	5,999,179	12/7/99	Kekic, et al.	-	Group	0.			
VN	A113	6,003,763	12/21/99	Gallagher, et al.		Group	<100			
VN	A114	6,009,103	12/28/99	Woundy						
VN	A115	6,016,496	1/18/00	Roberson						
VN	A116	6,026,414	2/15/00	Anglin						
VN.	A117	6,031,977	2/29/00	Pettus						
\N	A118	6,061,699	5/9/00	DiCecco, et al.	-					
W	A119	6,061,713	5/9/00	Bharadhwaj						
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VAN NGUYEN

DATE CONSIDERED:

7/17/05

Form PTO-1449 (modified)			ATTY. DKT. NO. 5181-67400		SER	SERIAL NO. 09/653,614		
List of Patents and Publications P For Applicant's Information Disclosure Statement			SAPPLICANT: Slaughter et al			GROUP: 2151		
(U	se sever	sure Statement al sheets if necessary) OCT 2 8 201	FILING DAT	TE: August 31, 2000				
		U,	PATENT	DOCUMENTS				
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	Inventors	CLASS	SUB CLASS	TRANSLATION YES/NO	
VN	D1	6,324,566	11/27/01	Himmel, et al.	RE	CEIVE	D	
√N	D2	6,332,062	12/18/01	Phillips, et al.	ا ا			
VN	D3	6,405,175	6/11/02	Ng	OC	2 9 2002		
V ~	D4	5,649,186	7/15/97	Ferguson	Technolo	gy Center	2100	
		FOR	EIGN PATE	NT DOCUMENTS				
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO	
	D5	892 530	1/20/99	EP				
		OTHER ART (I	ncluding Author	r, Title, Date, Pertinent l	Pages, Etc.)			
√N		Morgenthaler, et al., U.S. Pub Creating, Editing, and Updation Information and Displaying G Sequential or Slide Show Form	ng Searchable Gra raphical Images I rmat".	aphical Database and Datal From a Searchable Graphic	bases of Grap cal Database	hical Images or Databases	and in a	
٧V	D7	Granik, et al., U.S. Publication for Replacement of On-Line		757, Published January 24	, 2002, entitle	ed "Method as	nd Apparatus	
VN	D8	Do Rosario Botelho, et al., U Processing System for Target		o. 2002/0069105, Publishe	d June 6, 200	2, entitled "I)ata	
VN	D9	Addante, U.S. Publication No Transaction Tracking Over a			2, entitled "N	lethod and A	pparatus for	
٧N	D10	Ullman, et al., U.S. Publica Programming System and I Information Segments".						
くて	D11	Uppaluru, U.S. Publication Providing and Using University				"System and	Method for	
VN	D12	XP-002211482, "Federatin 1999.	g and Administe	ring Lookup Services", pp	o. 320-329, 4	05-419, 635	-656, June	
VP	D13	XP-002212134, "The Search	ch API's", pp. 29	7-305, 320-329 June 1999	9.	-		
VM	D14	"Network Nirvana and the	Intelligent Devic	e", Spotlight, XP-002927	392, pp. 16-1	19, April 199	9.	
24	D15	"Behavioral Specification I	Using XML", Mo	kee and Marshall, IEEE,	pp. 53-59, 19	999.		
14	D16	"JavaSpaces", Chapter 15, X	P-002212109, pp.	636-657, June 1999.				

EXAMINER: VAN NGUYEN

Page 1 of 3

DATE CONSIDERED:

7/19/05

Form PTO-1449 (modified)		ATTY. DKT. NO. 5181-67400			SERIAL NO. 09/653,614				
For Applicant's Information			EXPLICANT: Slaughter et al			UP: 215 T	2126		
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U.S. PATENT DOCUMENTS									
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	Inventors	CLASS	SUB CLASS	TRANSLATION YES/NO		
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EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO		
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	OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
NN	D17	"T Spaces", Wycoff, et al., 81	M Systems Journ	al, pp. 454-474, 1998					
٧ ٨	D18	"Management of Advanced S March 26, 2000.	Services in H.323	Internet Protocol Telephony"	, Pagurek,	et al. IEEE p	p. 91-100.		
VN	D19	"Service Location Protocol: A IEEE Internet Computing, pp		very of IP Network Services", 19.	Erik Guttm	nan of Sun M	licrosystems,		
٧N	D20	International Search Report f	or PCT/US 01/15	5363, mailed September 25, 2	002.				
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DATE CONSIDERED: 7/19/07

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Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement			ATTY. DKT. NO. 5181-67400 APPLICANT: Slaughter et al.		SERIAL NO. 09/653,614 GROUP: 2152 2126		
•	(Use several sheets if necessary)			TE: August 31, 2000	#		
	~~	Ţ	*	DOCUMENTS	-		
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
VN	Dl	5,778,187	7/7/98	Monteiro, et al.			
VN	102	5,832,529	11/3/98	Wollrath, et al.		•	
JN	D3	6,016,500	1/18/00	Waldo, et al.			
		FOR	EIGN PATE	ENT DOCUMENTS		· · · · · · · · · · · · · · · · · · ·	
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
VN	Cl	11-45187	10/10/97	JР			-
VN	C2	2 253 079	8/26/92	GB			
VN	C3	2 262 825	6/30/93	GB		•	
VV	C4	2 305 087	3/26/97	GB			
VV	C5	300 516	1/25/89	EP			
VN	C6	351 536	1/24/90	EP			
\sqrt{N}	C 7	384 339	8/29/90	EP			
VV	C8	472 874	3/4/92	EP			
VN	C9	474 340	3/11/92	EP			
VN	C10	497 022	8/5/92	EP		:	
V/~	C11	555 997	8/18/93	EP			
_ \ \\	C12	565 849	10/20/93	EP			
W	C13	569 195	11/10/93	EP			
VN	CI4	· 697 655	2/21/96	EP			
VN	C15	660 231	6/28/95	EP			
VN	C16	651 328	5/3/95	EP			
VN	C17	625 750	11/23/94	EP			
VM	C18	718 761	6/26/96	EP			
V~	C19	767 432	4/9/97	EP			
VV	C20	778 520	6/11/97	EP			
V~	C21	794 493	9/10/97	EP			
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EXAMINER: VANNGUYEN DATE CONSIDERED: 7/16/63

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Page 1 of 3

Information Disclosure Statement--PTO 1449 (modified)

Form PTO-1449 (modified) A1TY, DKT. NO. 5181-67400 List of Patents and Publications

SERIAL NO. 09/653,614

GROUP: 2152

For Applicant's Information Disclosure Statement

APPLICANT: Slaughter et al.

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EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CT.ASS	SUB CLASS	TRANSLATION YES/NO
VN	C22	803 810	10/29/97	EP			
\\\\	C23	803 811	10/29/97	EP			
VN	C24	805 393	11/5/97	EP			
VN	C25	810 524	12/3/97	EP			
VV	C26	817 020	1/7/98	EP			
VV	C27	817 022	1/7/98	EP		<u> </u>	
VN	C28	817 025	1/7/98	EP .			
VN	C29	836 140	4/15/98	EP	·		
VM	C30	92/07335	4/30/92	wo			
V/V	C31	92/09948	6/11/92	wo			
VN	C32	93/25962	12/23/93	wo			
VN	C33	94/03855	2/17/94	wo			
VV	C34	96/10787	4/11/96	wo		_	
~N	C35	96/03692	2/8/96	wo			
\sqrt{N}	C36	96/18947	6/20/96	wo			
VN	C37	96/24099	8/8/96	WO			
VN	C38	98/02814	1/22/98	WO			
٧٧	C39	98/04971	2/5/98	wo			
		OTHER ART (1	including Auth	or, Title, Date, Pertinent Pa	iges, Etc.)		
VN	C40	Jaworski, "Java 1.1 Develop	er's Guide, 2 nd E	dition," Sams.net, 1997.			
VN	C41	Coulouris, et al., "Distribute	d Systems Conce	epts and Designs," Second Edi	tion, Addisc	on-Wesley,	1994.
VM	C42	Mullender, "Distributed Sys	terns," Second E	dition, Addison-Wesley, 1993	•		
VIV	C43	Lindholm, et al., "The Java	™ Virtual Machi	ne Specification," Addison W	esley, 1996.		
VV	D4	"SOAP: Simple Object Achttp://msdn.Microsoft.com		msdn online Web Workshop apspec.asp, 34 pages.	, Microsoft,	, April 26, 2	2000,
VN	D4	Rob Guth, "Sun tries on Ja	acaSpaces for D	istributed OS," August 1997.	Vol. 19, Is	sue 34, 2 pa	nges.
JN	D6	Microsoft, "Microsoft.NE" 2000, 8 pages.	T: Realizing the	Next Generation Internet," A	A Microsoft	White Pap	er, Juno

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NGUYEN

DATE CONSIDERED:

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Page 2 of 3

Information Disclosure Statement--PTO 1449 (modified)

Form PTO-1449 (modified)			ATTY. DKT. NO. 5181-67400	SERIAL NO. 09/653,614						
		nts and Publications cant's Information	APPLICANT: Slaughter et al.	GROUP: 2152						
Disclosure Statement			THE LEGITATE SALES, NOT SEEN.	ONOGE: 2132						
	se severa	l sheets if necessary)	FILING DATE: August 31, 2000							
\N	D7	K. F. Eustice, ct al., "A U Pp. 575-601.	K. F. Eustice, et al., "A Universal Information Appliance," IBM Systems Journal, Vol. 38, No. 4, 199 Pp. 575-601.							
W	D8	Wycoff et al., "I Spaces,"	' IBM Systems Journal, Vol. 37, No. 3-Java'	Technology, August 1998, 36 pages.						
W	D9	Steve Morgan, "Jini to the	e Rescue," IEEE Spectrum, April 2000, Vol.	37, No. 4, 8 pages.						
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EXAMINER: VAN NGUYEN DATE CONSIDERED: 7/16/63

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Page 3 of 3

Information Disclosure Statement-PTO 1449 (modified)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Slaughter et al 09/653,614

Serial No.: Filing Date:

08/31/00

Title:

MECHANISM AND APPARATUS FOR URI-ADDRESSABLE REPOSITORIES OF SERVICE ADVERTISEMENTS AND OTHER CONTENT IN A TOTAL OTHER CON

DISTRIBUTED COMPUTING ENVIRONMENT

Atty. Docket No. 5181-67400; P4447

The date stamp of the mail room of the U.S. Patent and Trademark Office hereon will acknowledge receipt of the attached 1) Information Disclosure Statement w/accompanying Form PTO-1449, references C1 - C43, and D1 - D9; and 2) Return Postcard.

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Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement		ATTY, DKT, NO. 5181-67400 APPLICANT: Slaughter et al		SERI	SERIAL NO. 09/653,614 GROUP: 2151				
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		U	.S. PATENT	DOCUMENTS					
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	Inventors	CLASS	SUB CLASS	TRANSLATION YES/NO		
	DI	6,324,566	11/27/01	Himmel, et al.					
	D2	6,332,062	12/18/01	Phillips, et al.					
	D3	6,405,175	6/11/02	Ng					
	D/I	5,649,186	7/15/97	Ferguson					
		FOR	EIGN PATE	NT DOCUMENTS					
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO		
	DS	892 530	1/20/99	EP					
v	Aud I Au Sic 1952/94	OTHER ART (I	ncluding Autho	r, Title, Date, Pertinent P	ages, Etc.)				
ب وبرجو ال	106	Morgenthaler, et al., U.S. Publication No. 2002/0032677, Published March 14, 2002, entitled "Methods for Creating, Editing, and Updating Searchable Graphical Database and Darabases of Graphical Images and Information and Displaying Graphical Images From a Searchable Graphical Database or Databases in a Sequential or Slide Show Format". Granik, et al., U.S. Publication No. 2002/0010757, Published January 24, 2002, entitled "Method and Apparate							
		for Replacement of On-Line							
	108	Do Rosario Botelho, et al., U Processing System for Targe		o. 2002/0069105, Published	l June 6, 2003	2, entitled "I	Data ·		
	D9	Addante, U.S. Publication N Transaction Tracking Over a			2, entitled "M	lethod and /	Apparatus for		
	Dĭ0	Ullman, et al., U.S. Publication No. 2002/0038344, Published March 28, 2002, entitled "Enhanced Video Programming System and Method for Incorporating and Displaying Retrieved Integrated Internet Information Segments".							
	1011			927, Published June 27, 20 e Voice and Speech Data I		'System and	I Method for		
	D12	XP-002211482, "Federating 1999.	ng and Administe	ering Lookup Services", pp	. 320-329, 40	05-419, 635	6-656, June		
	D13	XP-002212134, "The Sear	ch API's", pp. 29	7-305, 320-329 June 1999					
	D14	"Network Nirvana and the	Intelligent Devic	ce", Spotlight, XP-0029273	392, pp. 16-1	9, April 19	99.		
	1)15	"Behavioral Specification	Using XML", M	ckee and Marshall, IEEE, p	pp. 53-59, 19	99.			
	D16	"JavaSpaces", Chapter 15, X	P-002212109, pp	. 636-657, June 1999.					

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Page 1 of 3 Information Disclosure Statement—PTO 1449 (modified)

Page 2 of 2

Form PTO-1449 (modified)		ATTY. DKT. NO. 5181-67400		SERI	SERIAL NO. 09/653,614				
I list of Patents and Publications For Applicant's Information Disclosure Statement			APPLICANT: Slaughter et al		GRO	GROUP: 2151			
		al sheets if necessary)	FILING DAT	E: August 31, 2000					
	U.S. PATENT DOCUMENTS								
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE Inventors			SUB CLASS	TRANSLATION YES/NO		
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	D17	"T Spaces", Wycoff, et al., 8M Systems Journal, pp. 454-474, 1998							
	DIS	"Management of Advanced S March 26, 2000.	Services in H.323 l	Internet Protocol Telephony	", Pagurek, e	t al. IEEE p	p. 91-100.		
	1)19	"Service Location Protocol: A IEEE Internet Computing, pr			, Erik Guttm	an of Sun M	licrosystems,		
	D20	International Search Report f	or PCT/US 01/15:	363, mailed September 25, 2	2002.				
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DATE CONSIDERED:

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Page 2 of 3

Information Disclosure Statement--PTO 1449 (modified)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Slaughter et al

Assignee:

Sun Microsystems, Inc.

Serial No.:

09/653,614

Filing Date: August 31, 2000

Title:

MECHANISM AND APPARATUS FOR URI-ADDRESSABLE REPOSITORIES OF SERVICE ADVERTISEMENTS AND OTHER

CONTENT IN A DISTRIBUTED COMPUTING ENVIRONMENT

date: Oct.

Atty. Docket No. 5181-67400/P4447

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Via First Class Mail